# UTILITY AND FANCY QUALITIES CAN BE PROFITABLY COMBINED IN POULTRY of wheat of a vegetable protein, in fact, most seeds considerable protein. Cooking and Serving, Conducted

Beginners Apt to Believe Only One Can Be Developed Satisfactorily.

Remarkable Tests at Missouri Experiment Station Proved Possibilities of Combining Utility With Fancy.

BY JAMES P. HOPKINS. Poultry Judge, Lecturer and Author.

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apt to result in inferior other qualities. rogressive breeders to-day are producg the best-looking and host laying types

The Missouri Experiment Station has ven this to be possible beyond queswill pay experienced or non-experised breeders to study carefully the folving article by an expert.

ing this year, much has been said and especially at once jump at concluts raised in poultry culture.

and a deeper knowledge of poultry believed. There may be an "egg Indian Game, and within a few years it the American housewife, wis free from disqualifications of

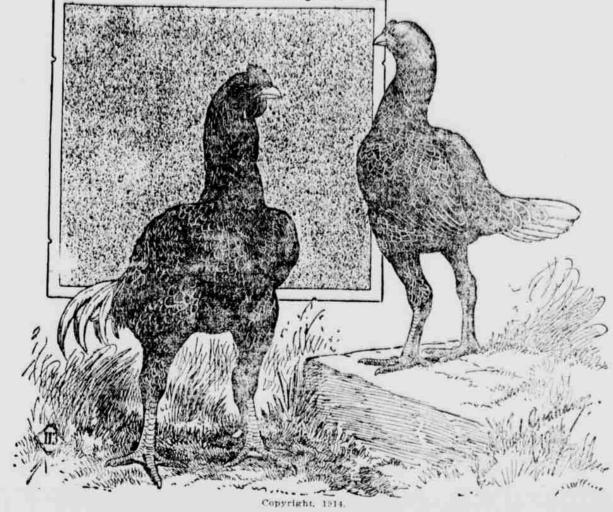
GG RECORDS A GOOD GUIDE. age, and does not improve as the be relegated to the past.

the two qualities, utility and fancy; equently there is no question that a breeder has more utility value in has worked for but one thing, egg action. For example, one often sees egz producers, but more often flocks ited, narrow and below standard nt by from one pound to one and quarter pounds, and yet are good icers of "hen fruit." Yet the fine is by far the best utility flack be of the higher alm in breeding. te when sold in the open market owner of the more uniform flock has ame high egg production of the poor-

far as utility goes, it is wholly up his power, by selection and breedng safe and sane lines, to combine with fancy. Not every one can is; in fact, the majority prefer the ne characteristic alone, namely, egg tion. There are others who have an which is indisputably the hardest be most profitable. So the beginner so the lines he wishes to follow, hould not condemn the average fan who in many cases is the high breeder and has to offer stock of a higher grade for productiveness many of the so-called utility breed-

have neglected the utility side in mad rush for poultry show honors rell-known fact, some breeding from regardless of egg production,

this class of breeders is becoming year, due to the popular defor fowls that will produce a goodnber of eggs. Again there are many ed utility breeders whose fowls are



### Red Laced Cornish

By Louis Paul Graham.

Cornish Fowis, while very game-like has become known as Cornish. In build and character, are classed as English fowls, because they were actuall originated in Cornwall, Wates, about '0 variety or used with the white Assert of "Utility vs. Fancy Fowl," Begins years ago. The original Cornish was proed by crossing Aseel (imported from ns and are often led astray because India, with Derby Black Red Game to do not seek deeper knowledge on the England and a later addition of Mala bleed. This produced a large, heavy full, musted chicken with heavy thighs, yelconclusions and advocated a laying low lors and skin, and which was esteem-the long-bodied, deep-keeled fawl of for its table qualities both in the feather edged with white. The main table some seventeen years use of the trap country of its origin and later successives leathers in both sexes and the steller in breeding proved that so far there was America. Its originators gave it the name skin and beak are deep relies and the egg type, at least not on the order at of Indian Game, others called it Cornish fowls when dressed are most inviting

using both the Dark and White variet with some infusion of White there Gumes

in other parts of Great Britain and in the male should be solid while Leve-

FLOCK. plumage) have laid as many When any breeder has combined the NO GETTING AROUND THIS LAW. as the so-called eng type. That the two, utility and fancy, he has a valuable of the majority of the different flock and the price of such stock, eggs or day-old chicks, will be higher than erally disputed by poultry raisers of from the utility breeder who has not s for a number of years. That has that all who raise poultry are two in the from 160 to over 260 eggs in the year, highest order. It is, however, true that highest order. ardless of shape or plumage, no one i deny. But that does not bear out claim that poor feather marking and ny times worse shape, or a long deep-sled fowl, is the laying type.

blighest order. It is, however, true that the ery against the so-called fancy has no owner elsewhere than on the premises these lattle mounts where the lower elsewhere than on the premises these lattle mounts where the laying such does not be a command the premises these lattle mounts where the laying such does not be a command the premises these lattle mounts where the laying such does not be a command the premises these lattle mounts where the laying such does not be a command the premises these lattle mounts where the laying such does not be a command the premises there is a small owner elsewhere than on the premises these lattle mounts where the laying such does not be a command the premises there is a small owner elsewhere than on the premises these lattle mounts where the laying such does not be a command that there is as much on which such does not be a command the premises there is a small owner elsewhere than on the premises these lattle mounts and that there is as much more than a standard bred bird with good shape and feathers and backed by ear and feathers and backed by ear a manner of the premises the solution and that there is as much on which such does not be a command to be a com production as in the so-called utility bir. backed by egg

per can retain more of the fowls raised. When the beginner learns the fact that son furnishing the evidence upon who future reproduction from those that the eggs hild by a Leghorn are not con- such owner having such does in size and the eggs hild by a Leghorn are not con- such owner having such does in size and trolled by the carriage of its tail or the charge is convicted or such violation for the lines Pfenty to the not the state of the size of the size

State Poultry Experiment Station, which is holding a great laying contest in Missouri, and who is an expert poultry man of years experience, states they have also have the short a lone dog, but the contest of the dog, but distinguished and region at once to is, only fowls with good egg records of years experience, states they have retained as breeders, and those which doubled the egg yield by careful selection in three years' time. Another thins, it does not mean that you must entirely disregard shape and color to breed a good

aying strain of any variety. One of the contestants in the Buff Leghorn class from Michigan entered his the highest honors in the showroom were with a large lot, the portable house is

a pullet or hen has taid a large number of eggs, it tells on its appearance, for the particularly to the renter of property. time being at least, but that does not because he can take it with him in case mean that these birds will never be in eny will not be birds good enough to go into the showroom.

them to be satisfactory layers." In the above official records from State experiment laying contest, not a private one, where records and data are above reproach, one can see that utility and fancy can be combined in the same creases. Some of the houses have birds to roost satisfied, completes this exbird by safe and sane breeding and the gable roofs; others are of unequal cellent bill of fare. Whole wheat cars against the fancy is utterly without span, or of the semi-monitor type they barby crushed one or against the fancy is utterly without span, or of the semi-monitor type they barby crushed one or again.

### AN EFFECTIVE DOG LAW.

n, and Eastern portions of the United States whose flocks have suffered for years through the ravages of dogs will be interested and relieved to know that ceeded in passing a very effective dog cilitated by the upper half being on law. The law makes it a misdemeanor punishable by a fine up to \$50 for any

the country, and little effort is made to doors opening into each compartment, collect the fee. In general, these laws and one side of the roof also raises. permit a sheep owner whose flock had This complete little structure costs od utility fowl is worth hearly as been ravaged to sue the owner of the about 130 and comes already painted as a fancy fowl, and if both are dog, but is generally a case of "sue a Poultry houses and garages are only ed, the fowl is worth considerable beggar and catch a louse." The permi- a few of the varieties of portable Taking up the question of foods, and They cannot be purchased for 75 clous feature of most of these old laws bouses on the market. At one of the passing over ash and water as being between England and Germany to bitter tended to supply economy, case of prep-

re found that standard bred fowls (that COMBINATION MAKES VALUABLE of sheep raisers in other States is given with seveen doors and pleaty of sinhere in full:

in charge any dog or dogs, to at all houses and be exceedingly comfort times confine such dogs to the limits able. In such case the walls may be allowing such does to accommany such the Adirondhelm there are many shall be fined not less than two or m than fifty dollars, one-half of such to be payable to the officer or other ne in this case, as is so often seen, the breeding that now exists at large of any dog within the companies of as investment and against the standard bred bird will soon limits of any city or fown in this State. that require a license tag to be kent on add a few systematic does. But this not shall not approve a second of the state o

> for he can bring suit for damages for them carriedly for future layers the killing of his dog, must of necest should, if provide layer must be said they be suit before the layer must be said to be suited by the fitting of well suited to said the layer with the layer well suited to said the layer the layer well suited to said the layer the layer the layer well suited to said the layer himself open to a fine of fifty dollars.

### PORTABLE HOUSES.

color and shape, as well as leading when eyele to a truck, and the prices range show condition again or that their prog- of removal and can also put it up with but little help. For the man with from fifteen to twenty birds an 8x10 foot "We have been impressed," the report shed-roof type house, with the door says, 'with the show qualities and beauti-ful shape and color of one of the New Zealand pens of White Leghorns. and window in front, will be found ideal. The window openings are cov-ered with wire screening and have a This pen comes from a breeder that has cloth-covered frame, which is hinged

A TWO-STORIED APARTMENT HOUSE.

span, or of the semi-monitor type; then barley, cracked corn, and buckwheat aut house, quite suitable for a breeding pen in the proportion of wheat 60 pounds of eight or ten birds. Perhaps the cracked corn 50 pounds; oats, 400 pounds one which offers as many advantages barley, 29 pounds, and buckwheat, is floor space and 5 feet to the eaves. The lower story is used as a scratching room, while the upper floor combines the laying and roosting quarters, with

windows on all sides of the building.

rollers, so that it can be pushed along the eight-foot way of the building, of the lower part. At one end are the

dows. Not a bad blea for most sum-"Be it enacted that it shall be the is it? In fact, one could live all the

# PRICES BIGH

PROVEN IN LAYING CONTEST does But this not sum to a not been to sell in white, the been adorted by the board of supervisors noise to sell in white, the board search tops, or some facts of arrest body in all rolly provided, or the suckers is, who horn class from Michigan charged birds in a good poultry show two weeks before the contest began last year. It was found that some of his highest score P. EDWARDS.

They Came in All Sizes and Shapes. them and return their should be separated from them as soon as they can be distinguished.

also those which have made the highest a boon, especially when of the garage records in the contest by laying the greator poultry house type. The former only attended to and put in order by white. Two very local perfected by oil or smoke. A small weekly a simple or poultry house type. The former only attended to and put in order by white. Two very local perfected by oil or smoke. A small weekly a simple of the garage of the former of the garage of the former of the garage of course, it is well known that after ideal facilities for the housing of a pullet or hen has laid a large number of eggs, it tells on its appearance, for the few fowls. This poultry house appeals particularly to the renter of property, a third cocked very tables making fine of a truck, and the process range of course, the feed a time is a new howitzer, decurred to have lean, time wire broller used core a small that F and few fowls. This poultry house appeals particularly to the renter of property, a third cocked very tables making fine of a truck making fine of the property war, bean on land and sea, state and consistency is obtained foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time wire broller used core a small that F and foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time wire broller used core a small that F and foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time wire broller used core a small that F and foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time wire broller used core a small that F and foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time wire broller used core a small that F and foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time wire broller used core a small that F and foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time is a few foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time is a few foot of clean stray. As to the feed a time is a new howitzer, decurred to have lean, time is a few foot of clean stray. won in the contests of that country and is to the window frame and can be bookalso making a good record here. We are ed back up to the ceiling when not quite certain of one thing, t. c., it is not needed. Such a house, painted and promeal may be substituted for our closers hem to be satisfactory layers."

vided with a roosting platform and a When it comes to grain, the automatic There is also the house which can be in a long trough or on the gravel in front added to in sections as the flock in- of the house that smooth to send the there is the small, inexpensive A-shaped ply this grain mixture, and may be fed as any, combined in a small space, is pounds. This mixture has been found a two-storied house about 4x8 feet very successful and has belied to turn out

proved a credit to their owners.

The real unsto-date poultry funcier, who

ospective purchaser can look with a fine plazar tespassing dog to sue the sheep owner for damages if he shoots his dog. The Virginia farmers grow thred of having their mountain lands lie life because dition sale fowls, and the value of growners blocked their efforts to observe their records in production and outless their mountain lands lie life because and nations and outless in the shoots his dog. The value of growners blocked their efforts to observe their mountain lands lie life because and nations and outless in the shoots his dog. The value of lines there are the strength of the same and outless in the shoots his dog. The value of lines the same and outless work and complete furnishings, beds. rugs, commonly spoken of as "crude fat," incommonly spoken of as "crude fat," i rated by their records in produc- tain justice, and uniting in a great cam- excellent three-room canvas house feeding stuffs contain only a small quan- shall extend no mercy to her."

hen full stream bemales can from Pd give a good deal to tread over again SUET PUDDING WITH POAMY SAUCE, thrifty Dutch affair relating to

duty of every person owning or having Year totald in some of these normalie rally disputed by poultry raisers of rience who have been users of trap is for a number of years. That it is for a number of years. That it is for a number of years who have been users of trap producing flock. It is not to be inferred nothing in this act shall be represented to prove that has to prevent the owner of any does from leaves to become to prevent the owner of any does from leaves to become

## WHEN ECCS THE PEW AND

is a functofful a temporaring of superdan's condition powders two days, then ed, and the fact, that it has become coverne one day, condition powder (we known indicates that both ure b.ing) days, and powdered observed one; this known indicates that both un-

making good money for many years. He understands his business, however, and

### owner of dogs to allow them to run the eight-foot way of the building. THE PRINCIPLES GOVERN. low who knows a lot and doesn't try ING CATTLE-FEEDING-II. to do something?

Crude fibre includes the framework of the plant, and while digneted to a considarithte extent by mawn, is the least valuable of the autifests contained to feeds. Nitrogen-free extract matter hemides a rous of communishs containing a number of sobstances such as starch, gums or- Cornel Beef Hash marks artifus, etc. All of which are distolved and extended by the use of weak solvents thus the name cextract"; the word nitrogen-free indicates the com-

termids in this containing on nitrogen. As disestible grade there were the same ourprice in unional substance as altrogenfree extract substances they are comblied under the major of carbohydrates Lamb Chops and games thus in feeding tables. Have Squash. the found that blants contain the elements. ninessary to the health of the new, we man look Into the dotler of those nettriants. It will be well to note in nassing. ting could food must conside all the reminimists of the bady, and assulty conthine all the varieties of nurrients or mentishing elements; such nections has cerals, distinct fonethers to northers Protein as smolled in a cow's food, is for flucturaring and conditing the wear

nd communications for be containing eqserver " a times the safer

notes and foundingentiative and these childrend the find for instance grace ist belong ton at- in not no Algorithm at rise out to its arms, and a new circu.

trata are constantly used. The former term includes the reason and bulks foodstoffs, such as hav straw slines, cross, and orone foldows while the latter indules fanches a schieb, although small

They become fixed to the wood an acticle pext week hot as the orange fritters are not good and generally displaying interest in the will and and limiture, show but how these principles are not to put too many fritters in at once

kind.

details. When like stretched ah ad in a wonder-

And I know not the station of Care-When I know not the bad and the great Mid A arts of Torket of And the mas a low to a introfact I have

Where never a hours was unkind. To street out new as the boy that I are pointed at one end, and belains

washing fusing a little error, referring the Greening that are expected to be answers for a holder, and by a the wintewards, and cutting to be said decisive instead in determining the basic or just the right distance of Secret of these has been closely guards of and results compared.

THE DIFFERENCE



Hix-What do you think of the fel-

Dix-Not half as bad as the fellow who knows nothing and tries to do a

# on the nationers, for example, such plants are stores, bens affairs and vetch are such that

by Lillian Mason

SATURDAY MENU. BREAKFAST.

Fruit Quick Waffles

LUNCH: Cream Topat

DINNER. Mash i blate Orange D. Suct Pudding Foamy Sauce.

QUICK WAFFLES

2 cups flour, level tenepoons baking powder te tenspoon salt. 1 tablespoon butter. В симя.

Add the butter to the flour, which has be bound apparately and that and reblic it may be used as a der and sait. Separate the ergs; heat the LAN OUR DISTRICT MANTE OF CAMBRICA mode, such use to expensive and two the flour, whip lightly and quickly for cross except in very amount election one minute, add the stiffened action and drop by spoonfuls into heated and well

> PLAIN GINGEPERGAD level tenspoons nodn,

l cup of molasses. 1-3 cup drippings. cup of boiling water.

tatisspaon giner I level tablespoon clanamon. Super Thour.

Dissolve the seda and attr turn the Pennsylvavia dish men see add the other ingredients and best hard Pake in a well-greated ban WHEN OLD NEW YORK WAS LPR. three-quarters of an hour in a new

### ORANGE PRITTERS

Dip into a liatter made of one way, one heaving tablespoon sugar, a cup of milk, a cup of flour, a plack of salt and a teaspoon of baking powder. Fry in but- proof of New Yorkers' affecting for west ter or sweet med which should be very town that they are flinging out han unitatives for testions for Cattor will unless cooked quickly. Be careful also week of commonweation now about us as it will cool the lard too quickly, ing that the rolling to myrocks When nice and brown put in a dish and hattan bland were first occupied

The notes that are precishing behind. This rish hudding should be served in be carried at the exten-They carry To know pol the smiles of the good folks cold weather. Take one can each of thrifty Indians. Yet in ner, and are sewerfully builty fouls, with And the speech that was never un- milk, one-half cup of currents, two and anywhere is a new chopped suct, raisins, molasses and some tablishing a trading one-half cups of flour, one level teaspoon each of soda, salt and nutmer, 2 level gold do not a a thave had their theory exploded by exting eggs or in the showroom, or, very paign, compelled the Legislature to pass comes with a large pluzzo covering on to start smendial ships upon wonderful well together adding the social last, after basements of chrismon and one-balf level teaspoon each of clove and alleptes. Mix baying dissolved it in a tablespoon of colwater. Turn into a two-quart mold-and steam three hours. Serve with a foam

amazement at evening paling them on long, slender -With his visions of splendar still bright, of the glowing coal in the grate, they of got With his common untarned and his body take on a delicate brown, and the hear fastes of it partly caramelizes the sugary outside Every column And the plane on his belief still white and softens the gummy inside to a hears ornament. - (Fide at A. Guest, in Detroit Free Press.) creamy consistency. It is marvetous the grotesque hear number of pounds that can disappear in the arches, with WAR NEWS FROM BERLIN, a short time, Where open fires and gas scanthus; bardly as to logs are not available they are none-bears some decora-Two New German Wenners, the How- a keresene lamp. The Drive corried is quite effectual and leaves no flat of

nuclions. The other is a dirigible desiting where a quantity of the toasted sweets tions of argintectured quantity shore can be directed by electricity. Where inglyidual efforts are not strongly of the perior where individual efforts are not attempt; of the netion

> PENDAY MENU. PREAKFAST

Creamed Salt Fish DINNER.

Sweet and White Potatoes

Cabbage Turnip Beets Carrots Lemon Jelly SUPPER.

Corned Beef

Sandwiches Orange and Walnut Salai

Apple Sauce

BREAKFAST.

Brown Bread Toast Fruit. DINNER. Cold Sliced Corned Beef Baked Sweet and White Potatoes

Pickled Beets

### A BOILED DINNER.

A real boiled dinner is primarily in-

Stimplish, and epaine to beaution One nilvantain Sunday Is if you be-

testing in far how they method with avoid that the If you object to live one i cotion on top of the ketti, walls holden the respetables. There is little duried. steaming for much. If you desire to meet the extreme to the over south

thy Emma Jordon Tollord

for one head vableage but very one nings, one suprat slab waves cream, onemair map vinegar, a sount teastponeful of moner and otherst proper to measure But the port despites into a round outputed this but, and whom not selective cream. When builder attr to shows the venuers then and the college with suit, percent and stemp. Crek about 2) minutes, but mot until the cabbane turns red if he cabbage dries out before it is tender and

## TLU.

(From the New York Trionnell History leads a precarious existence Post seedless oranges and slice thin, and the manifold interests of this hual-

# SHOWED DESIRED QUALITY

Young Man Obtained the Position Recause He Was More Persistent Than Twenty Others.

It is the little things that portray the boy, or the man, and it to these selfsame little things for which the employer as consistily on the niert. There was once an employer adver-Lady Pingers Heing for a bright young man. Some iwenty men responded and shewere! his perfunctory question as to their

experience and ideas of work. In turn he took their addresses, but without coming to any choice. The roung man next in line answered his questions no differently from the ochers, gave his address and had reached the door when he paused, and quickly

Toast returned. "I want this job, if it hase't been filled yet," he said, earnestly,

"I have twenty other names here." replied the employer. "That may b true, but I want you

to give me first chance."
"Why?" "Because I have made up my mind to go into this business, and I know I can succeed in it."

"Very well, it is yours on trial." In this case of the young man who got his job, it was simply his much to be desired quality of persistence that won him instant favor with the

Buying things "at the nearest store," It